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DATE MAILED: 10/02/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/649,874	08/26/2003	Masanori Katsuta	50905/DBP/N194	6387	
23363	7590 10/02/2006		EXAMINER		
CHRISTIE, PARKER & HALE, LLP PO BOX 7068			FLETCHER,	FLETCHER, MARLON T	
PASADENA, CA 91109-7068			ART UNIT	PAPER NUMBER	
•			2837		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		10/649,874	KATSUTA, MASA	KATSUTA, MASANORI	
		Examiner	Art Unit		
		Marlon T. Fletcher	2837		
Period fo	The MAILING DATE of this communication a or Reply	ppears on the cover she	et with the correspondence a	ddress	
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REP CHEVER IS LONGER, FROM THE MAILING nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. operiod for reply is specified above, the maximum statutory perior re to reply within the set or extended period for reply will, by stat reply received by the Office later than three months after the mai ed patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMM 1.136(a). In no event, however, r od will apply and will expire SIX (6 ute, cause the application to become	IUNICATION.  nay a reply be timely filed  by MONTHS from the mailing date of this of the ABANDONED (35 U.S.C. § 133).		
Status					
		nis action is non-final.  vance except for formal		e merits is	
Dispositi	on of Claims				
5) □ 6) □ 7) □ 8) ⊠ Applicati	Claim(s) 1-31 is/are pending in the application 4a) Of the above claim(s) is/are withdred Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) is/are subject to restriction and/or con Papers The specification is objected to by the Examination	rawn from consideration	1.		
10)	The drawing(s) filed on is/are: a) accepted to by the Examination and accepted to by the Examination is objected to be a considerable in the Examination is objected to be a considerable in the Examination is objected to be a considerable in the Examination is objected to be a considerable in the Examination is objected to be a considerable in the Examination is objected to be a considerable in the Examination is objected to be a considerable in the Examination is objected to be a considerable in the Examination is objected to be a considerable in the Examination is objected to be a considerable in the Examination is objected to be a considerable in the Examination is objected to be a considerable in the Examination is objected to be a considerable in the Examination is objected to be a considerable in the Examination is objected to be a considerable in the Examination is objected to be a considerable in the Examination is objected to be a	ccepted or b) objecte ne drawing(s) be held in at action is required if the dra	peyance. See 37 CFR 1.85(a). wing(s) is objected to. See 37 C		
Priority u	ınder 35 U.S.C. § 119				
a)[	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure see the attached detailed Office action for a list	nts have been received nts have been received iority documents have b au (PCT Rule 17.2(a)).	in Application No  Deen received in this National	l Stage	
2) 🔲 Notic 3) 🔯 Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	Pape	view Summary (PTO-413)  r No(s)/Mail Date  se of Informal Patent Application r:		

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-18, drawn to a self-training apparatus, classified in class 84, subclass 634.

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- II. Claims 19-25, drawn to a self-training apparatus, classified in class 84, subclass 483.2.
- III. Claims 26-29, drawn to a self-training apparatus, classified in class 84, subclass 609.
- IV. Claims 30-31, drawn to a self-training apparatus, classified in class 84, subclass 477R.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are directed to related apparatus. The related inventions are distinct if the (1) the inventions as claimed are either not capable of use together or can have a materially different design, mode of operation, function, or effect; (2) the inventions do not overlap in scope, i.e., are mutually exclusive; and (3) the inventions as claimed are not obvious variants. See MPEP § 806.05(j). In the instant case, the inventions as claimed recite limitations that are separate and distinct from one another, wherein only the preamble provides the same. Furthermore, the inventions as claimed do not encompass overlapping subject matter and there is nothing of record to show them to be obvious variants.
- 3. Inventions III and IV are directed to related apparatus. The related inventions are distinct if the (1) the inventions as claimed are either not capable of use together or can have a materially different design, mode of operation, function, or effect; (2) the

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inventions do not overlap in scope, i.e., are mutually exclusive; and (3) the inventions as claimed are not obvious variants. See MPEP § 806.05(j). In the instant case, the inventions as claimed recite limitations that are separate and distinct from one another. Furthermore, the inventions as claimed do not encompass overlapping subject matter and there is nothing of record to show them to be obvious variants.

- 4. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.
- 5. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art due to their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

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Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marlon T. Fletcher whose telephone number is 571-272-2063. The examiner can normally be reached on M-w, F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lincoln Donovan can be reached on 571-272-1988. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MTF 09/20,2006

Primary Examiner